

In the Claims:

Please amend the claims as follows:

1-108 (canceled)

109. (new) A method for determining the position of a user terminal, comprising:  
receiving at the user terminal a broadcast television signal from a television signal  
transmitter; and

receiving at the user terminal a mobile telephone signal from a mobile telephone base  
station;

wherein the position of the user terminal is determined based on the broadcast television  
signal, the mobile telephone signal, a location of the television signal transmitter, and a location  
of the mobile telephone base station; and

wherein the mobile telephone signal is selected from the group consisting of  
a EDGE (Enhanced Data Rates for Global System for Mobile Communications (GSM)  
Evolution) signal;

a Code-Division Multiple Access 2000 (cdma2000) signal; and

a Wideband Code-Division Multiple Access (WCDMA) signal.

110. (new) The method of claim 109, further comprising:

determining the position of the user terminal based on the broadcast television signal, the  
mobile telephone signal, the location of the television signal transmitter, and the location of the  
mobile telephone base station.

111. (new) The method of claim 109:

wherein the mobile telephone signal comprises a timing advance parameter; and

wherein the position of the user terminal is determined based on the broadcast television  
signal, the timing advance parameter, the location of the television signal transmitter, and the  
location of the mobile telephone base station.

112. (new) The method of claim 111, further comprising:

determining the position of the user terminal based on the broadcast television signal, the timing advance parameter, the location of the television signal transmitter, and the location of the mobile telephone base station.

113. (new) An apparatus for determining the position of a user terminal, comprising:

a first receiver to receive at the user terminal a broadcast television signal from a television signal transmitter; and

a second receiver to receive at the user terminal a mobile telephone signal from a mobile telephone base station;

wherein the position of the user terminal is determined based on the broadcast television signal, the mobile telephone signal, a location of the television signal transmitter, and a location of the mobile telephone base station; and

wherein the mobile telephone signal is selected from the group consisting of

a EDGE (Enhanced Data Rates for Global System for Mobile Communications (GSM) Evolution) signal;

a Code-Division Multiple Access 2000 (cdma2000) signal; and

a Wideband Code-Division Multiple Access (WCDMA) signal.

114. (new) The apparatus of claim 113, further comprising:

a processor to determine the position of the user terminal based on the broadcast television signal, the mobile telephone signal, the location of the television signal transmitter, and the location of the mobile telephone base station.

115. (new) The apparatus of claim 113:

wherein the mobile telephone signal comprises a timing advance parameter; and

wherein the position of the user terminal is determined based on the broadcast television signal, the timing advance parameter, the location of the television signal transmitter, and the location of the mobile telephone base station.

116. (new) The apparatus of claim 115, further comprising:

a processor to determine the position of the user terminal based on the broadcast television signal, the timing advance parameter, the location of the television signal transmitter, and the location of the mobile telephone base station.

117. (new) An apparatus for determining the position of a user terminal, comprising:

first receiver means for receiving at the user terminal a broadcast television signal from a television signal transmitter; and

second receiver means for receiving at the user terminal a mobile telephone signal from a mobile telephone base station;

wherein a position of the user terminal is determined based on the broadcast television signal, the mobile telephone signal, a location of the television signal transmitter, and a location of the mobile telephone base station; and

wherein the mobile telephone signal is selected from the group consisting of

a EDGE (Enhanced Data Rates for Global System for Mobile Communications (GSM) Evolution) signal;

a Code-Division Multiple Access 2000 (cdma2000) signal; and

a Wideband Code-Division Multiple Access (WCDMA) signal.

118. (new) The apparatus of claim 117, further comprising:

processor means for determining the position of the user terminal based on the broadcast television signal, the mobile telephone signal, the location of the television signal transmitter, and the location of the mobile telephone base station.

119. (new) The apparatus of claim 117:

wherein the mobile telephone signal comprises a timing advance parameter; and

wherein the position of the user terminal is determined based on the broadcast television signal, the timing advance parameter, the location of the television signal transmitter, and the location of the mobile telephone base station.

120. (new) The apparatus of claim 119, further comprising:

processor means for determining the position of the user terminal based on the broadcast television signal, the timing advance parameter, the location of the television signal transmitter, and the location of the mobile telephone base station.